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NOTICE OF ALLOWANCE AND FEE(S) DUE

29933

7590

01/26/2005

PALMER & DODGE, LLP KATHLEEN M. WILLIAMS 111 HUNTINGTON AVENUE BOSTON, MA 02199 EXAMINER

LY, CHEYNE D

ART UNIT PAPER NUMBER

1631

DATE MAILED: 01/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/904,779	07/13/2001	Venkatraman Ramakrishnan	256602000500	1824	

TITLE OF INVENTION: CRYSTAL STRUCTURE OF THE 30S RIBOSOME AND ITS USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	04/26/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FFE ADDRESS" for

maintenance fee notification		in block 1, by (a	specifying	a new co	rrespondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the	
					papers. Each additiona	mailing can only be used for is certificate cannot be used to all paper, such as an assignme to of mailing or transmission.	or any other accompanying int or formal drawing, must	
	590 01/26/2005				have its own certificate	e of mailing or transmission.		
PALMER & DOI					Cer I hereby certify that th	rtificate of Mailing or Trans	mission	
KATHLEEN M. W					States Postal Service	with sufficient postage for fire	st class mail in an envelope	
111 HUNTINGTON AVENUE BOSTON, MA 02199					I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilariansmitted to the USPTO (703) 746-4000, on the date indicated below.			
DOSTON, MA 021	199					······································	(Depositor's name)	
							(Signature)	
							(Date)	
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nonprovisional	NO	\$1400			\$300	\$1700	04/26/2005	
EXAM	IINER	ART UN	IT	CL	ASS-SUBCLASS			
LY, CHEYNE D 1631					702-027000			
	e address or indication of "Fe	e Address" (37	2. For prin	nting on t	he patent front page, li	st		
CFR 1.363). Change of correspond	lence address (or Change of (Correspondence	(1) the na	mes of u	p to 3 registered pater natively,	nt attorneys 1		
_	lence address (or Change of (22) attached.		_			_		
"Fee Address" indicat	tion (or "Fee Address" Indicator more recent) attached. Use	tion form	registered	attorney	ingle firm (having as a or agent) and the nam attorneys or agents. If			
Number is required.	or more recently attached. Use	of a Customer	listed, no	name wil	be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	l (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app Γa substitute	ear on the	e patent. If an assign an assignment.	ee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENO	CE: (CIT	Y and STATE OR COU	UNTRY)		
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the p	oatent):	☐ Individual ☐ Co	orporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.					
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above)						
a. Applicant claims Sl	MALL ENTITY status. See	37 CFR 1.27.	b. Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if ar from anyone Office.	ny) or to r e other th	e-apply any previousl an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature				_	Date			
Typed or printed name								
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required	to obtain	or retain a benefit by t	he public which is to file (and	by the USPTO to process)	
an application. Confidentiali submitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT of the reducing this burden, shinia 22313-1450. DO NOT (1997)	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	1.14. This coldepending up Chief Information COMPLETED	llection is pon the in nation Of FORMS	s estimated to take 12 n adividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS	minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
		are required to rec		lastian at	information unless it	diamlare a valid OMP control		

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KATHLEEN I				ART UNIT	PAPER NUMBER	
BOSTON, MA 02199				1631		
				D. TE 144 FD 01/0/1000	-	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.